

SAFETY DATA SHEETS

This SDS packet was issued with item:

073248929

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

074875605



SDS Emergency
www.micrylium.com

CANUTEC
613-996-6666
CHEMTREC
800-424-9300

Effective Date October 01, 2016
Document/Revision SDS Lines 1.4

1 Identification		Lines		Indication Coolant-Lubricant for Potable Water Instrumentarium				
Manufacturer		Micrylium Laboratories Inc. 5000M Dufferin Street, Toronto, Canada M3H 5T5 416-667-7040						
2 Hazard Identification		Health Hazard Identification		Physical Hazard Identification				
		No serious Health Hazards		None				
Environmental Hazard Identification		Biodegradable, No Endocrine Disruptors						
Hazardous Component		CAS#	UN#	R Phrases	Concentration			
None		None	None	None	None			
3 Composition Chemical Characterization		USP Ethanol 9.5%, Xylitol, Chlorhexidine Gluconate, Water with Non-Ionic Surfactants						
4 First Aid Measures								
General Rinse with water		Inhalation Mild reversible irritation.		Ingestion Drink quantities of milk or water to dilute. Do not induce vomiting.				
Skin contact No adverse effects.		Eye contact Flush with plenty of water						
5 Fire Fighting Measures								
Use dry chemical, Alcohol Foam or CO ₂ . Use water spray to disperse vapours and cool items								
6 Accidental Release Measures								
No specific measures are necessary provided vapours are not permitted to build up								
7 Handling & Storage								
Store in a cool, dry well ventilated location. Keep away from heat, sparks and flame. DO NOT mix with Bleach or Peroxides. Storage & Transport 5° - 30° C								
8 Exposure Controls-Personal Protection								
No specific measures required. Personal Protective Equipment not required.								
9 Physical & Chemical Properties								
Form	Colour	Scent	Solidification point	Boiling point	Flash Point	Density	pH	Kinematic Viscosity mm²/s
Liquid	Light blue	Mint	-5°C	105°C	45°C	.99	6.0	12
10 Stability & Reactivity								
Stable under normal conditions.								
Incompatibility Strong oxidants, acid chlorides, silver salts				Decomposition products CO ₂ CO				
11 Toxicological Data								
Acute Dermal LD ₅₀ >5000 mg/kg; Acute Inhalation rat LC ₅₀ : 2.3 mg/L; Not found to be a dermal sensitizer: Acute Oral LD ₅₀ >5000 mg/kg; Ocular Irritation 0.0 after 7 Days. Tests performed by Product Safety Labs, Dayton, NJ Grain derived Ethanol USP All Ingredients Food or Pharma Grade								
Reproductive Hazards None				Carcinogenicity None				
12 Ecological Information								
All ingredients USP Pharma or Food Grade								
Soil Readily biodegrades		Water Readily biodegrades		Air Slightly Volatile		Disposal Domestic		
13 Disposal considerations Domestic, No restrictions.								
14 Transport Information								
Land Not Regulated			Sea Not Regulated			IATA Not Regulated		
15 Regulatory								
TSCA -No reporting required all ingredients are listed in inventory. CERCLA - No hazardous pollutants - No Ozone depletion								
16 Other Information								
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